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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708,996	04/06/2004	Simon Sun	04105	2995	
23688	7590 _ 05/18/2005		EXAMINER		
Bruce E. Harang			VU, STEPHEN A		
PO BOX 872735 VANCOUVER, WA 98687-2735		•	ART UNIT	PAPER NUMBER	
			3636	3636	
			DATE MAILED: 05/18/2003	DATE MAILED: 05/18/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/708,996	SUN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Stephen A Vu	3636				
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be ting ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>06 April 2004 and 28 June 2004</u> .						
2a) ☐ This action is FINAL. 2b) ☑ This	ı) ☐ This action is FINAL . 2b) ☑ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1-16</u> is/are pending in the application	4)⊠ Claim(s) <u>1-16</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.		•				
6)⊠ Claim(s) <u>1-16</u> is/are rejected.						
7) Claim(s) is/are objected to.	ar alactica requirement					
8) Claim(s) are subject to restriction and/o	or election requirement.	•				
Application Papers		•				
9) The specification is objected to by the Examine	•	·				
10)⊠ The drawing(s) filed on <u>4/6/04</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E		•				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicationity documents have been received in the control of	ion No ed in this National Stage				
•		·				
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:					

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)



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DETAILED ACTION

Information Disclosure Statement

The information disclosure statement (IDS) submitted on April 6, 2004 was filed in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the seat cushion and seat back cushion must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New

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Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 2-4,6-8,10-12, and 14-16 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 2-4,6-8,10-12, and 14-16 recite the limitation "the invention" in line 1. There is insufficient antecedent basis for this limitation in the claim.

With claims 4,8,12, and 16, there appears to be positive recitation between the combination of the seat assembly and the vehicle floor with these claims. However, the preamble in the independent claims indicates only the subcombination of the seat assembly. Please clarify.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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•)

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-16 are rejected under 35 U.S.C. 102(b) as being anticipated by Eschelbach et al (#6,234,553).

Eschelbach et al show a split folding seat assembly comprising a pair of seats (22) comprising a pair of seat cushion frames being movably mounted by their front edges to a pair of legs (42), the pair of seat cushion frames having rear edges movably mounted to a corresponding pair of seat back frames by pair of seat folding links. A seat cushion lies on top of the seat cushion frame. Two pair of seat legs having one end of each of the two pair of seat legs are mounted to the front edge of each of the seat cushion frames and the other end of each of the two pair of seat legs are moveably mounted to a floor. Each of the seat back frames has a head restraint mounting member and a seat back cushion.

With claims 2,6,10, and 14, one of the seat back frames has an additional head restraint support member.

With claims 3,7,11, and 15, a storage compartment is provided.

With claims 4,8,12, and 16, the seat assembly is mounted on a vehicle floor.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Martin et al, Flory et al, Lombardi, Hecht et al, and Seibold are cited as showing similar types of seat assembly.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen A Vu whose telephone number is 571-272-6862. The examiner can normally be reached on M-Th from 8:30 to 7:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M Cuomo can be reached on 571-272-6856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen Vu

May 16, 2005